

## **Product Specification**

Product Code and Product Name: 2104 Beef & Vegetable Pasty

**Product Description:** A blend of minced beef and vegetables encased in light puff pastry – Frozen Unbaked

## Ingredients:

Wheat Flour (Contains Calcium carbonate, Iron, Niacin, Thiamin), Margarine [Palm, Rapeseed, Water, Salt, Lemon Juice, Emulsifier (E471), Acidity Regulator (Citric Acid)], Water, Minced Beef (11%), Potatoes (10%), Onions (4%), Carrots (4%), Swede (4%), Glaze [Water, Modified Starch, Rapeseed Oil, Milk Proteins, Emulsifiers (Soya Lecithin (E332), E471), Acidity Regulator (E339iii), Colour (E160a)], Salt, Roast Beef Stock [Rehydrated Beef, Natural Flavouring, Water, Beef Stock (Beef Protein, Water), Salt, Potato Flakes, Sugar, Beef Fat, Lemon Juice Concentrate, Malt Extract (Barley), Yeast Extract, Dried Onion, Black Pepper], Modified Maize Starch, Dried Potato, Stabiliser (E460), Yeast Extract, Black Pepper, Onion Powder, White Pepper, Caramelised Sugar.

**Allergens**: For allergens (including cereals containing gluten) see ingredients in **Bold**. May contain **Nuts**.

Bone warning:- Although every care has been taken to remove bones, small bones may remain.

#### **Brief outline of Process Step:**

- Raw Material Intake
- Product ingredient batch weighing
- Filling Cooking (CCP 1 target minimum temperature 85°C)
- Cooling (CCP 2 <8°C within 4 hours)</li>
- Pastry manufacturing
- Product Assembly
- Cooling (CCP 2 <8°C within 4 hours)</li>
- Freezing
- Packing
- Metal Detection (CCP 3)
- Outer case packaging
- Despatch

## **Baking Guidelines:**

Place on a baking tray in a pre-heated oven at 200°C / Fan 180°C / Gas Mark 6 for approximately 25 - 30 minutes.

Ensure product is piping hot throughout before serving.

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# **Nutrition Information:**

	Typical Values per 100g (Analysed)
Energy kJ	1020
kcal	244
Fat (g)	12.8
Of which Saturates (g)	5.95
Carbohydrates (g)	23.8
Of which Sugars (g)	2.4
Fibre (g)	3.5
Protein (g)	6.7
Salt (g)	1.2

## Micro Standards:

	Target	Fail
TVC	<100	>5000
Enterobacteraie	<10	>100
E. Coli	<10	>100
Salmonella	Absent in 25g	Present in 25g
Listeria	Absent in 25g	Present in 25g
B. Cereus	<50	>100
Staphylococcus	<50	>100
Yeast	<1000	>10000
Mould	<20	>100

Packed:	36 x 180g	Pallet Information :	
	(6.48Kg approximately)	12 Cases per layer	
		6 Layers per pallet	
		72 Cases per pallet	
Packaging	Blue Tint Liner Bag (LDPE): 18g		
<b>Measurements:</b>	: Layer Pad (x1): 362 x 240mm, 32g each		
	Case dimensions: 370 x 250 x 180mm, 226g each		
	Tape and Label weight: 5g each case  Case weight: 6.76Kg approximately		
	Pallet dimensions: 1200 x 1000 x 162 mm, 28000g (plus pallet layer		
	pad 436g and pallet wrap 240g)		
	Total pallet weight: 515.4Kg(approximately)		
	Total pallet height: 1.24m (approximately)		
		* /	

Date Code: Julian Date Code (yddd), Best Before Date

Storage Conditions: Store below -18°C. Once defrosted DO NOT re-freeze.

Handle with care.

**Shelf Life:** 18 months from day of production.

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**Minimum Shelf Life:** 12 months from day of production.

Country of Origin: Produced in the UK using Beef from UK & ROI.

Warning: Although every care has been taken to remove bones, some small bones may remain

I hereby declare that the ingredients, and its constituent parts, meet all relevant UK and EEC Regulations (e.g. Food Safety Act 1990, Pesticide Residue Levels, Plastic Materials in contact with Food etc), must not be irradiated or contain genetically modified materials.

Signed: J. Wesolowska Date: 30.03.2016

**Position:** Specification Technologist

Please note: We will consider this specification to be accepted unless otherwise advised

## **SYNOPSIS OF CHANGES**

Date	Issue No	Amendment	Requested By	Previous Issue Date
05.06.13	4	New specification format and specification review	R. Bungar	04.07.11
11.10.13	5	FIR-compliant declaration and allergen statement	R. Bungar	05.06.13
06.06.14	6	Amend to cooking instructions. Addition of country of origin for Meat, as required by FIR	R. Bungar	11.10.13
07.07.2014	7	Add Sulphites (allergen) in ingredient dec.	R. Bungar	6.06.2014
01.08.2014	8	Updated allergen as per FIR	R. Bungar	07.07.2014
17.11.2014	9	Beef Quid	N. Carruthers	1.08.2014
30.03.2016	10	Added Bone Warning	R. Bungar	17.11.2014